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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 0149-053929

U.S. APPLICATION NO CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/JP2004/009903 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 06 July 2004 10 July 2003 TITLE OF INVENTION METHOD FOR FORMING METAL OXIDE COATING FILM AND VAPOR DEPOSITION APPARATUS APPLICANT(S) FOR DO/EO/US Shinji SHIMOSAKI et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). √ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
<b>10/</b> 564015	PCT/JP2004/009903		0149-053929		
20. Other items or information:					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))			\$ 300.00		
22.					
If the written opinion prepared by ISA/US or the by IPEA/US indicates all claims satisfy All other situations	\$ 200.00				
23.			\$ 400.00		
TOTAL OF 21, 22 and 23 =			\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
30 - 100 = /50 =		x \$250	\$ 0.00	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims 18 - 20	= 0	× \$ 50	\$ 0.00		
Independent claims 2 - 3	s = 0	x \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =			\$ 1030.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
SUBTOTAL = \$ 1030.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					
TOTAL NATIONAL FEE = \$ 1030.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED = \$ 1030.00					
			Amount to be refunded:	\$	
			Amount to be charged	\$	

PTO-1390 (Rev. 07-2005)
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:				
Russell D. Orkin				
The Webb Law Firm 700 Koppers Building				
436 Seventh Avenue				
Pittsburgh, PA 15219-1845 36,216				
Telephone: (412) 471-8815 REGISTRATION NUMBER Facsimile: (412) 471-4094				
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## PATENT APPLICATION/PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
Shinji SHIMOSAKI et al.	0149-053929
PCT/JP2004/009903	
	AL OXIDE COATING FILM AND VAPOR ON APPARATUS
MAIL STOP PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 EXPRESS M	AIL CERTIFICATE
"Express Mail" Label Number <u>EL9712325</u>	585US
Date of Deposit January 9,	2006
I hereby certify that the following a	ttached paper or fee
<ul> <li>Filing Under 35 U.S.C. 371 (3 pp. – in</li> <li>Application Data Sheet (4 pp.)</li> <li>Preliminary Amendment (9 pp.);</li> <li>Copy of International Publication Report (4 pp.); and</li> </ul>	nated/Elected Office (DO/EO/US) Concerning An duplicate);  No. WO 2005/005686 Front Page w/Search , Abstract (1 p.), Drawings (1 sheet); and
	es Postal Service "Express Mail Post Office to on the date indicated above and is addressed to the Alexandria, VA 22313-1450.
(Typed name of per	A. Berthold son mailing paper or fee)  Rorthold n mailing paper or fee)